



# **DUMPS BASE**

## EXAM DUMPS

# **HUAWEI**

# **H12-323\_V2.0-ENU**

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HCIP-WLAN V2.0

1. The CloudCampus APP mainly includes two functional modules: network and tools. Which of the following descriptions of the functions under the tool module is wrong?
- A. Check terminal: obtain information about illegally accessed terminals
  - B. Wi-Fi status: You can view the current Wi-Fi status information, such as signal strength, channel, negotiation rate, etc.
  - C. Game test: Test network jitter and packet loss rate
  - D. Test network speed: only supports Internet speed test

Answer: D

2. A user views the domain management template information on WAC as follows. Which of the following descriptions is wrong?
- A. The current 4.9G frequency band is not enabled
  - B. The current country code is China's country code. If you want to change it, you can use the command country-code to configure it.
  - C. The current 5G RF tuning bandwidth is 20 MHZ
  - D. The current channel loading mode is outdoor mode

Answer: A

3. When there are many users in the WLAN network, such as in high-density scenarios, as the number of online users increases, the fierce competition for channels between users leads to poor Internet access quality for each user. In order to ensure the Internet access experience of online users, the user connection admission control (CAC) function can be deployed.

Which of the following descriptions about the user CAC function is wrong?

- A. CAC uses two thresholds to control the access of new users and roaming users respectively.
- B. When a roaming user accesses the radio, the roaming user can access the radio as long as the roaming user threshold is not reached.
- C. When most users use the same service type and the service traffic is average, it is recommended to use the user CAC function based on terminal SNR
- D. When a new user accesses, the AP checks whether the current number of users or the terminal signal-to-noise ratio reaches the threshold for new users. If so, the new user's access is denied and the SSID can be hidden.

Answer: C

4. CampusInsight supports application analysis, monitors network-wide applications, and visualizes overview data such as application numbers and traffic. This function relies on the device reporting traffic statistics to CampusInsight, which supports two types of traffic statistics reporting: NetStream-based reporting and application-based reporting.

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When selecting application-based reporting, which of the following functions needs to be enabled on the wireless controller?

- A. DFI
- B. RF Tuning
- C. SAC
- D. DA channel scan

Answer: C

5. When a company has visitors, it is necessary to control the visitor's access behavior while facilitating visitor access. Which of the following authentication methods is generally recommended for this type of visitor scenario?

- A. 802.1X authentication
- B. MAC bypass authentication
- C. MAC Authentication
- D. Portal Authentication

Answer: D

6. In the process of deploying WAC on the cloud, the plug-and-play feature of WAC (PnP) can be used to simplify the initial configuration and enable the WAC device to go online quickly.

Which of the following protocols does the WAC use to negotiate with the upstream device (which can be a cloud switch or cloud firewall) to obtain the PnP VLAN as the management VLAN?

- A. LLDP
- B. SNMP
- C. DHCP
- D. NETCONF

Answer: A

7. In a WLAN network, when the AP's transmit power is 100mW, how many dBm is equivalent?

- A. 20
- B. 1
- C. 30
- D. 10

Answer: A

8. How many spatial streams can a 3x2 MIMO system transmit in a WLAN network?

- A. 6

- B. 5
- C. 2
- D. 3

Answer: C

9. Which of the following is not a design principle for indoor AP coverage when planning a WLAN network?

- A. Deploy APs separately in key areas and areas with special needs.
- B. Minimize the number of obstacles that the signal passes through
- C. The AP installation location is more than 3 meters away from the load-bearing column
- D. No need to deploy APs at intersections or corners

Answer: D

10. WLAN Planner supports 3D simulation function. Which of the following simulation modes does 3D building support when performing 3D simulation?

- A. Free walking in walking mode
- B. Automatic walking in walking mode
- C. Walking Mode
- D. Rotation Mode

Answer: D

11. In a WLAN network, when the distance between the AP and the power supply is 300 meters, in order to meet the power supply requirements, in addition to the AP and the switch supporting PoE++ power supply, which of the following cables needs to be used for connection?

- A. Category 6 network cable
- B. Optical-electrical hybrid cable
- C. Category 5e network cable
- D. Category 7 network cable

Answer: B

12. Which of the following descriptions about antenna deployment locations is correct when implementing WLAN outdoor coverage?

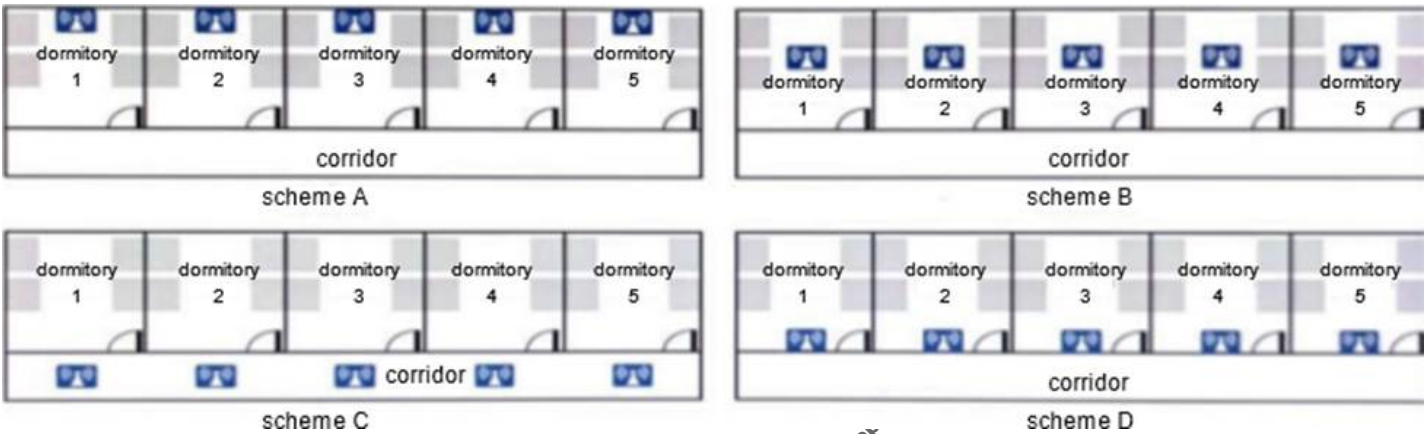
- A. It is not recommended to deploy directional antennas at a height higher than 12 meters.
- B. To ensure that there is no blind spot, the antenna should be deployed as low as possible.
- C. To ensure coverage of a larger area, the antenna should be deployed as high as

possible

D. To avoid being blocked by trees, it is recommended that the antenna be deployed at a height of no less than 12 meters

Answer: A

13. In dormitory scenarios, panel APs are generally used and wall-mounted. The figure below shows the network planning scheme for dormitory scenarios. Which of the following schemes is the most reasonable?



- A. Option C
  - B. Plan A
  - C. Plan D
  - D. Plan B
- Answer: C

14. An engineer is optimizing the wireless network on a customer's live network. He logs in to the device to check the network status as follows. What problem can be determined by the following command line echo?

```
[VAC1]dis stat
all
Rf/WLAN: Radio ID/WLAN
ID
Rx/Tx: link receive rate/link transmit rate
(Mbps)
```

STA MAC	AP ID	Ap name	Rf/WLAN	Band	Type	Rx/Tx	RSSI	VLAN	IP address	
081f-7153-90b4	0	AP1	1/1	5G	11ac	156/173	-78	101	10.23.101.196	wlan-net
081f-7153-8c5d	0	AP1	0/1	2.4G	11n	25/54	-89	101	10.23.101.165	wlan-net
081f-7153-7dc8	0	AP1	1/1	5G	11ac	124/156	-85	101	10.23.101.186	wlan-net

- A. The AP channel utilization is too high. It is recommended to perform radio frequency tuning.

- 
- B. The AP's two radio frequencies are unbalanced. It is recommended to enable the spectrum navigation function.
- C. The terminal signal strength is generally low, and there may be coverage issues
- D. The terminal rate is too low. It is recommended to change the AP working protocol to Wi-Fi6.

Answer: C

15. A customer's existing network has a blind spot in wireless signal coverage, resulting in some wired terminals being unable to access the network. Engineers adjust the transmit power of the surrounding AP to expand the coverage and fill in the blind spots. Which of the following configuration commands for manually adjusting the AR transmit power is correct?

- A. [WAC-wlan] ap-id1  
[WAC-wlan-ap-1] radio  
[WACwlan-radio-1/0] calibrate auto-txpower-select enable  
[WAC-wlan-radio-1/0] eirp23  
[ WAC-wlanradio-1/0 ] radio1  
[ WAC-wlan-radio-1/1 ] calibrate auto-txpower-select enable  
[ WAC-wlan-radio-1/1] eirp 23
- B. [WAC-wlan-ap-group-ap-group1] radio  
[WACwlan-group-radio-ap-group1/0] calibrate auto-channel-select enable  
[WAC-wlan-ap-group-ap-group1] radio1  
[WAC-wlan-group-radio-ap-group1/1] calibrate auto-channel-select enable  
WAC-wlan-group-radio-ap-group1/1] quit  
[WAC-wlan-view] calibrate enable manua  
[WAC-wlan-view] calibrate manual startup
- C. [WAC-wlan] ap-id 1  
[WAC-wlan-ap-1] radio 0  
[WAC-wlan-radio-1/0] calibrate auto-txpower-select disable  
[WAC-wlan-radio-1/0] eirp 23  
[WAC-wlan-radio-1/0] radio 1  
[WAC-wlan-radio-1/1] calibrate auto-txpower-select disable  
[WAC-wlan-radio.1/1]eirp 23
- D. [WAC-wlan-ap-group-ap-group1] radio 0  
[WAC-wlan-group-radio-ap-group1/0] calibrate auto txpower-select enable  
[WAC-wlan-ap-group-ap-group1] radio  
[WAC-wlan-group-radio-ap-group1/1] calibrate auto-txpower-select enable  
[WAC-wlan-group-radio-ap-group1/1] quit  
[WAC - wlan-view] calibrate enable manual  
[ W AC-wlan-view ] calibrate manual startup

Answer: C

16. In the RF tuning solution, which of the following descriptions about the dynamic frequency band adjustment function is wrong?
- A. When the redundant radio is switched to 5G, its channel is the default 5G channel.
  - B. During the dynamic frequency band adjustment process, once the vulnerability detection mechanism detects that the 2.4G radio has a coverage vulnerability, the switched 5G radio will switch back to the 2.4G radio.
  - C. Mainly for automatic identification and adjustment of Yuanyu 2.4G radio frequency
  - D. If the dynamic frequency band adjustment function is turned off, the remaining radios will maintain the current working mode

Answer: D

17. Which of the following steps does not belong to the "five-step network planning" of WLAN Planner?
- A. Environment Setup
  - B. Import drawings
  - C. Regional Settings
  - D. Export Report

Answer: B

18. When using CloudCampus APP for project delivery, which of the following tools does not include the one that users need to log in to the WLAM Planner project with their account?
- A. Delivery
  - B. Acceptance
  - C. AP Calculator
  - D. Site Survey

Answer: C

19. When a large enterprise deploys a wireless network, it needs to provide wireless access services for both internal employees and temporary visitors. Visitor traffic may bring potential security threats to the network. In order to ensure the security of the enterprise network, which of the following networking methods is recommended?
- A. NaviAc Networking
  - B. WAC+FITAP networking
  - C. Agile distributed networking
  - D. Networking with onboard AC

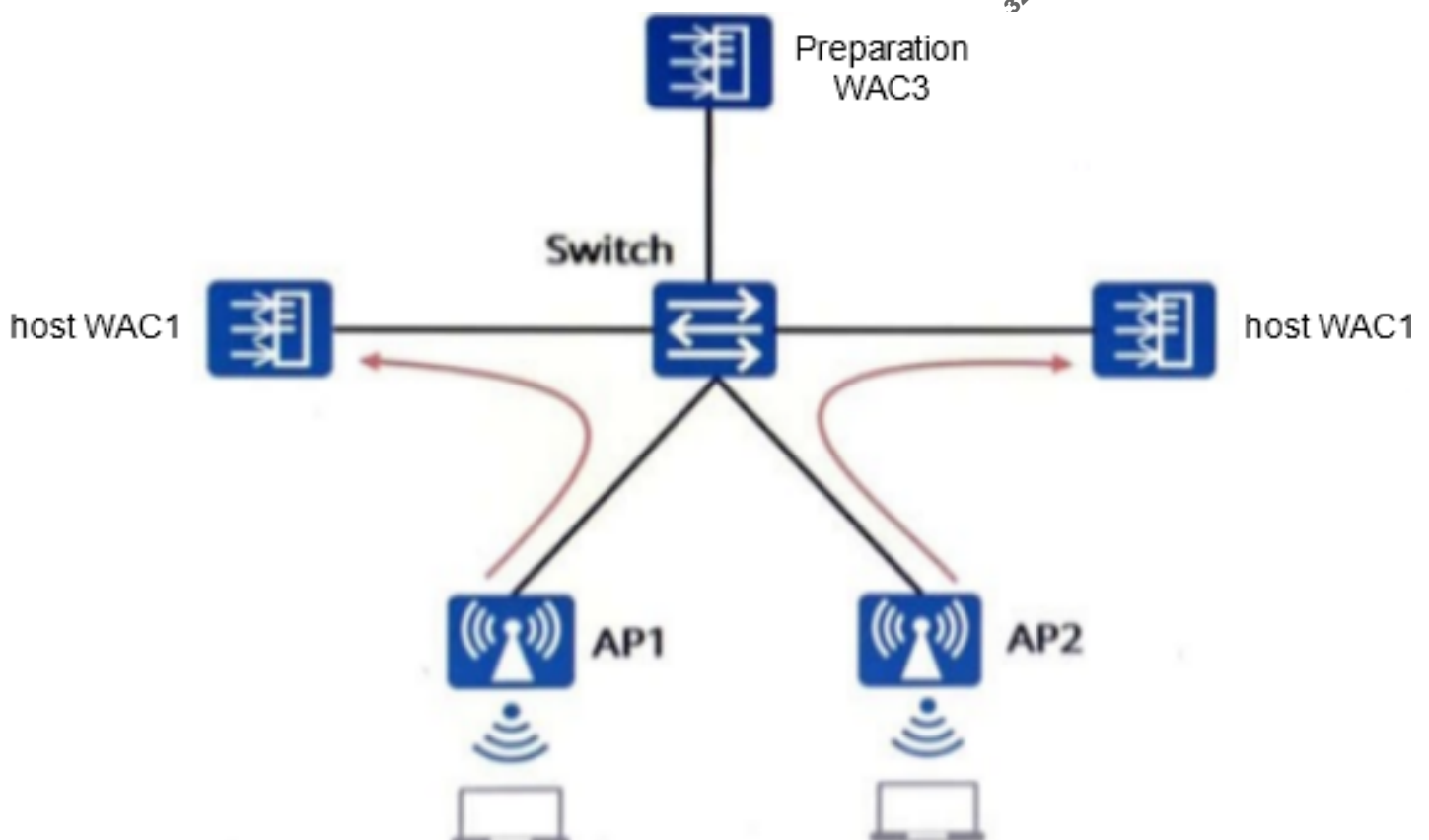
Answer: A

20. Which of the following descriptions about the AC networking mode included with the board is wrong?

- A. The onboard AC networking can realize the unified management of wired and wireless networks and improve the efficiency of network operation and maintenance
- B. The AC can be deployed in the aggregation layer or the core layer of the network and is suitable for WLAN networks in medium and large campuses.
- C. Compared with independent WAC networking, on-board AC networking supports more WLAN functions and features.
- D. Compared with independent WAC networking, on-board AC networking can effectively reduce network construction costs.

Answer: C

21. As shown in the figure, a company's WLAN network uses N+1 backup networking. Which of the following descriptions about N+1 backup is wrong?



- A. You can configure the AP's individual priority on the primary and backup WACs. The larger the priority value, the higher the priority.
- B. All APs under the main WAC1 and main WAC2 must be configured on the backup WAC3 to ensure that the APs can obtain the correct configuration after the WAC is switched.
- C. The backup WAC3 and the primary WAC1 and WAC2 can be deployed in different locations to ensure intercommunication between the three-layer networks.



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D. You can configure the corresponding MAC whitelist on the primary WAC to ensure that the AP can go online on the corresponding WAC to assist the AP in selecting the correct primary WAC.

Answer: A

22. Which of the following data encryption algorithms is used in the WEP security policy?

- A. 3DES
- B. AES
- C. RC4
- D. DES

Answer: C

23. In WPA/WPA2 encryption, which of the following keys can be used to encrypt multicast and broadcast wireless messages?

- A. Group Master Key
- B. Pairwise Transient Key
- C. Group Temporal Key
- D. Pairwise Master Key

Answer: C

24. In a WLAN network environment, wireless client access can be controlled through blacklist and whitelist policies. Which of the following statements about blacklist and whitelist is wrong?

- A. Enable the whitelist function. If the whitelist is not empty, only STAs matching the whitelist can go online, and other STAs cannot go online.
- B. Enable the blacklist function. If the blacklist is empty, any STA is allowed to go online.
- C. Enable the blacklist function. If the blacklist is not empty, STAs matching the blacklist cannot go online, but other STAs can go online.
- D. Enable the whitelist function. If the whitelist is empty, no STA is allowed to go online.

Answer: D

25. In existing network applications, there is a type of terminal that has poor roaming initiative, which is mainly manifested in that it always "sticks" to the AP it initially associated with. Even if the terminal moves far away from the currently associated AP, the signal is weak, and the rate is low, this type of terminal still cannot roam to other neighboring APs with better signals.

This type of terminal is called a sticky terminal. Which of the following is a roaming optimization solution for sticky users?

- A. 802.11r fast roaming
- B. Layer 3 roaming
- C. PMK Fast Roaming
- D. Smart Roaming

Answer: D

26. An engineer inspected the customer's live network and found that the VRPP hot backup failed to be established. He queried relevant information through the following command line, and the following information was displayed.

```
[WAC] display hsb-service 0
Hot Standby Service Information:
-----
Local IP Address       : 10.1.1.1
Peer IP Address       : 10.1.1.2
Source Port           : 10241
Destination Port      : 10242
Keep Alive Times      : 5
Keep Alive Interval   : 2
Service State        : Disconnected
Service Batch Modules :
-----
```

According to the echo information, which of the following is the main reason for the failure of hot standby establishment?

- A. The VRRP status is abnormal. It is recommended to check the VRRP configuration.
- B. The HSB link is not configured. It is recommended to check the HSB configuration module.
- C. HSB function is not enabled. It is recommended to enable HSB function.
- D. The HSB channel is not connected. It is recommended to check the HSB network connectivity between the active and standby ACs.

Answer: D

27. The Airtime scheduling function is mainly used to schedule the wireless channel occupation time of each user to ensure that each user occupies the wireless channel relatively fairly.

As shown in the figure below, there are four users User1, User2, User3 and User4 in the transmission queue, and the four users currently occupy the channel for 5, 4, 6 and 7 times respectively.



When the Airtime scheduling function is turned on, which user will be prioritized next?

- A. User3
- B. User2
- C. User4
- D. User1

Answer: B

28. Engineers are deploying Huawei's cloud management solution at the customer site. All APs in the existing network are managed by the cloud platform. During the project implementation, the engineer logged in to the cloud AP and queried the online status through the following command line. The following is the response.

```
<HUAWEI> display cloud-mng info
```

```
-----
AP status           : Online
Controller URL       : -
Controller IP address : 10.1.1.1
Controller port      : 10020
Controller address source: configuration
-----
```

Which of the following descriptions of the command line output is wrong?

- A. The cloud AP has been successfully launched on the cloud platform
- B. The IP address of the cloud platform is 10.1.1.1
- C. The port number of the cloud platform is 10020
- D. Cloud AP obtains the cloud platform address through DHCP parameters

Answer: D

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29. A terminal communicates with an AP using the Wi-Fi 6 protocol. If the communication bandwidth is 80 MHz and the number of spatial streams is 2, what is the maximum theoretical rate between the terminal and the AP?

- A. 2400 Mbps
- B. 600 Mbps
- C. 1800Mbps
- D. 1200 Mbps

Answer: A

30. Which of the following authentication methods is generally used for newly built networks, concentrated users, and strict information security requirements?

- A. MAC Authentication
- B. 1X Authentication
- C. MAC-first Portal authentication
- D. Portal Authentication

Answer: B

31. In wireless access control scenarios, which of the following methods is most recommended for distinguishing between internal employees and external visitors?

- A. Differentiate by different user names
- B. Set up different SSIDs for employees and guests
- C. Differentiate by type of wireless terminal
- D. Differentiate based on whether the wireless terminal MAC address is registered

Answer: B

32. To improve user experience, engineers configure the roaming function on the wireless controller and specify that the smart roaming function is triggered by detecting the terminal rate. Which of the following configuration commands is correct?

- A. [WAC-wlan-view] rrm-profile name smart-roam  
[ WAC-wlan-rrm-prof -smart-roam] smart-roam enable  
[WAC-wlan-rrm-prof-smart-roam] smart-roam roam-threshold check-rate
- B. WAC-wlan-view] vap-profile name smart-roam  
[WAC-wlan-vap-prof-smart-roam] smart-roam enable  
[WAC-wlan-vap-prof-smart-roam] smart-roam roam-threshold check- rate
- C. WAC-wlan-view] vap-profile name smart-roam  
[WAC-wlan-vap-prof-smart-roam] undo smart-roam disable  
[WAC-wlan-vap-prof-smart-roam] smart-roam roam-threshold check-snr
- D. WAC-wlan-view] rrm- profile name smart -roam

---

[WAC-wlan-rrm-prof-smart-roam] smart-roam enable

[WAC-wlan-rrm-prof-smart-roam] smart-roam roam-threshold check-snr

Answer: A

33. Which of the following descriptions of RF tuning solutions is wrong?

- A. For radios configured with WDS bridges or Mesh links, the radio tuning A function does not take effect.
- B. Global tuning is performed on all APs
- C. If the RF channel switch is triggered during the scanning process, the user service data delay will increase at the moment of channel switching, which may affect the wireless service experience
- D. The RF tuning function is suitable for high-density scenarios and outdoor directional antenna coverage scenarios

Answer: D

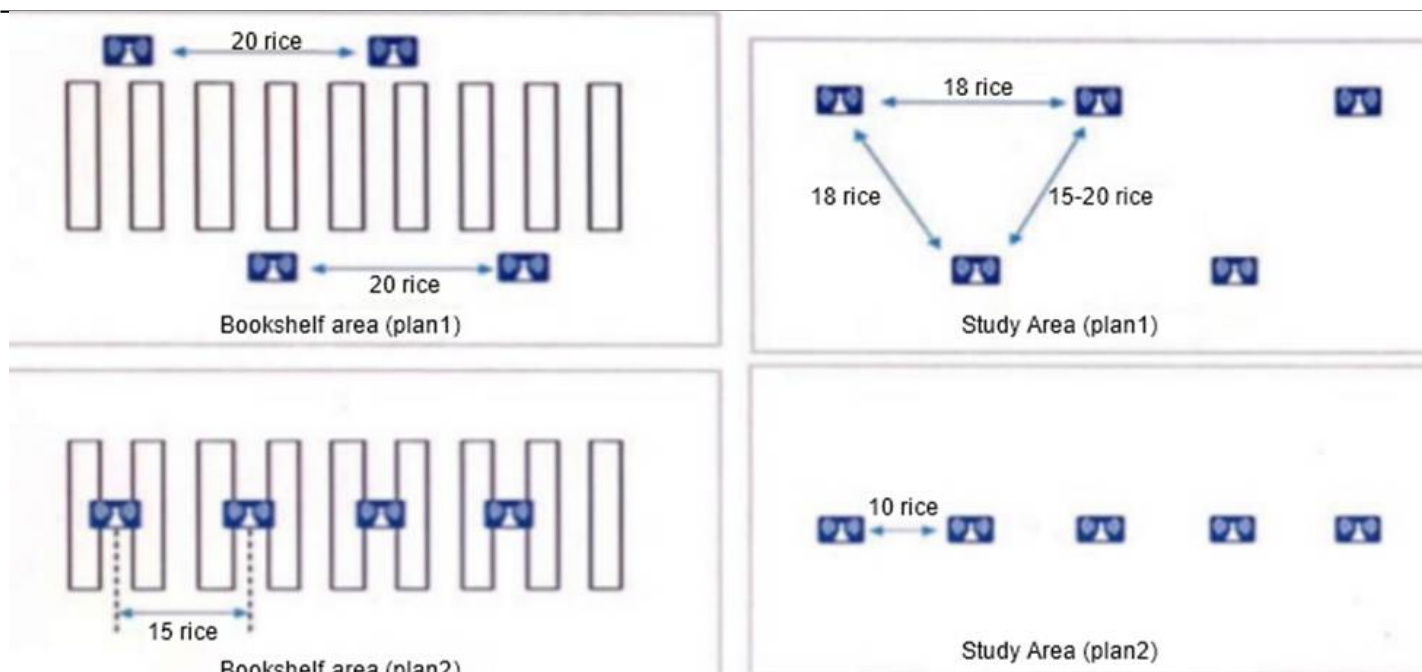
34. In WLAN networks, the 24 GHz frequency band is divided into 14 overlapping channels with a frequency width of 20 MHz (except 802.11b). Which of the following channels is a commonly used non-overlapping channel in existing networks?

- A. 1, 4, 7 and 13
- B. 1, 7, 9 and 13
- C. 1, 5, 9 and 13
- D. 1, 3, 5 and 9

Answer: C

35. The figure below shows a schematic diagram of the library scenario network planning solution. Which of the following descriptions of the solution is correct?

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- A. The bookshelf area is recommended to be installed on the ceiling according to Plan 1, and the study area is recommended to be installed on the ceiling according to Plan 1
- B. It is recommended to install the bookshelf area according to plan 1 and the study area according to plan 2.
- C. It is recommended to install the bookshelf area according to Plan 2 and the study area according to Plan 1.
- D. The bookshelf area is recommended to be installed on the ceiling according to Plan 2, and the study area is recommended to be installed on the ceiling according to Plan 2

Answer: A

36. Which of the following items is not included in the Wi-Fi experience test conducted through the CloudCampus app?

- A. Terminal link establishment rate test
- B. Internet Performance Testing
- C. Web connectivity test
- D. Ping packet test

Answer: A

37. Which of the following descriptions about AP antenna installation methods is wrong?

- A. The main lobe direction of the directional antenna should be facing the target area
- B. The omnidirectional outdoor antenna cannot be placed randomly, but must be installed vertically to ensure that the beam direction evenly covers the designated

area.

C. The closer the distance between the 4G antenna and the 5G antenna, the better

D. The antenna installation location should avoid being blocked by building beams and metal to reduce attenuation losses caused by obstacles.

Answer: C

38. Campuinsight wireless health refers to the comprehensive experience evaluation of a wireless network terminal, and the wireless health report can be generated and sent to customers.

Which of the following descriptions about wireless health reports is wrong?

A. Wireless health reports can be sent to customers via email or WeChat

B. After selecting the start and end time as the wireless health report data analysis period, you can choose to directly download the wireless health report

C. Wireless health reports currently support sending by day, week, biweekly, month, etc.

D. If you enable the scheduled sending of wireless health reports, you need to select a user group and send the report to the corresponding user group members.

Answer: A

39. When an engineer was debugging a wireless network at a customer site, the radio frequency tuning function configured on the device did not take effect. The engineer checked the current radio frequency tuning status on the wireless controller, and the following was displayed.

After analyzing the displayed information, which of the following may be the cause of the failure of radio frequency calibration?

```
[WAC-diagnose] display wlan wrfm calibrate status
RRM calibrate status
:
```

```
-----
Calibrate mode                               : auto
Calibrate phase(2.4g)                       : prerun
Calibrate phase(5g)                         : prerun
Calibrate phase(6g)                         : prerun
Calibrate sensitivity                       : medium
Calibrate policy                             : -
Flexible radio mode                         : off
Manual redundant radio identification state  : non-identifying
Ap online delay time(ms)                   : 300000
Ap offline delay time(ms)                  : 480000
Calibrate period cycle(ms)                 : 86400000
Calibrate prerun cycle(ms)                 : 300000
Total DCA channel(2.4g)                    : 1 6 11
Total DCA channel(5g)                      : 36 40 44 48 52 56 60 64 149 153 157 161 165
Total DCA channel(6g)                      : -
Calibrate prerun stage(2.4g, 3 times total) : 1
Calibrate prerun stage(5g, 3 times total)  : 1
Calibrate prerun stage(6g, 3 times total)  : 1
Reference data analysis                     : enable
Calibrate interference check threshold(%)   : 70
Calibrate interference rate times           : 10
Whether global calibration is executed      : N
Calibrate self-channel-utilization increase-threshold(%) : 80
Calibrate self-channel-utilization decrease-threshold(%) : 20
Calibrate self-channel-utilization valid-count-percent(%) : 4
```



- A. No VAP template is configured on the device
- B. The channel and power automatic selection functions are disabled on the device.
- C. AP did not detect neighbor information
- D. Device tuning is not completed

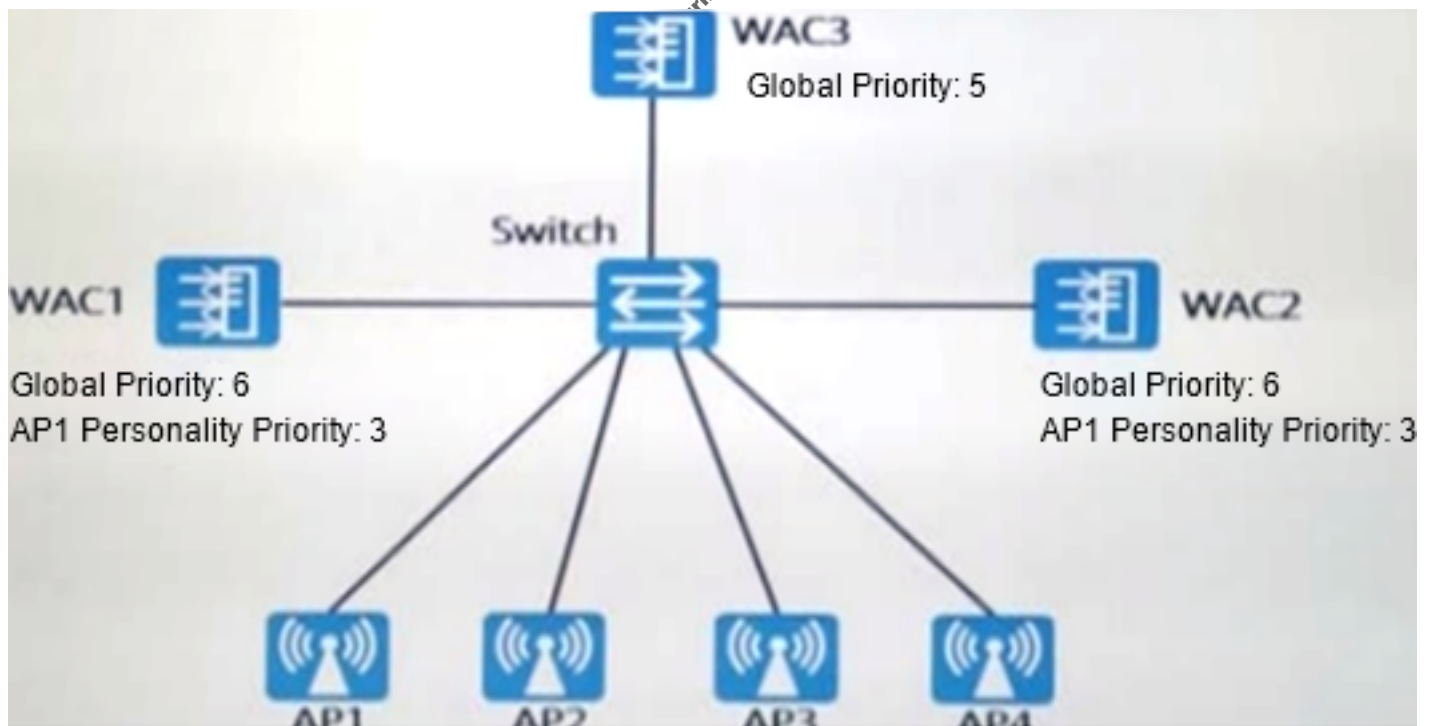
Answer: B

40. Which of the following is the default management SSID name when the AP is in FITAP or Cloud AP mode?

- A. HUAWEI-LeaderAP-xxxx, where xxxx is the last four digits of the AP MAC address
- B. xxxx is the unsigned 4-digit AP MAC address.
- C. HUAWEImanage xxxx, where xxxx is the last four digits of the AP MAC address
- D. HUAWEI xxxx xxxx is the last four digits of the AP MAC address

Answer: B

41. As shown in the figure, in the N+1 backup networking scenario, WAC3 is configured with a global priority of 5, and WAC1 and WAC2 are configured with a global priority of 6. Configure AP1's personality priority as 3 on WAC1, and AP3's personality priority as 3 on WAC2. If WAC1, WAC2, and WAC3 are all unloaded, which WAC device will AP1, AP2, AP3, and AP4 connect to?



- A. AP1 accesses WAC2, AP2 accesses WAC1 or WAC2, AP3 accesses WAC1, AP4 accesses WAC1 or WAC2
- B. AP1 accesses WAC2, AP2 accesses WAC3, AP3 accesses WAC1, and AP4



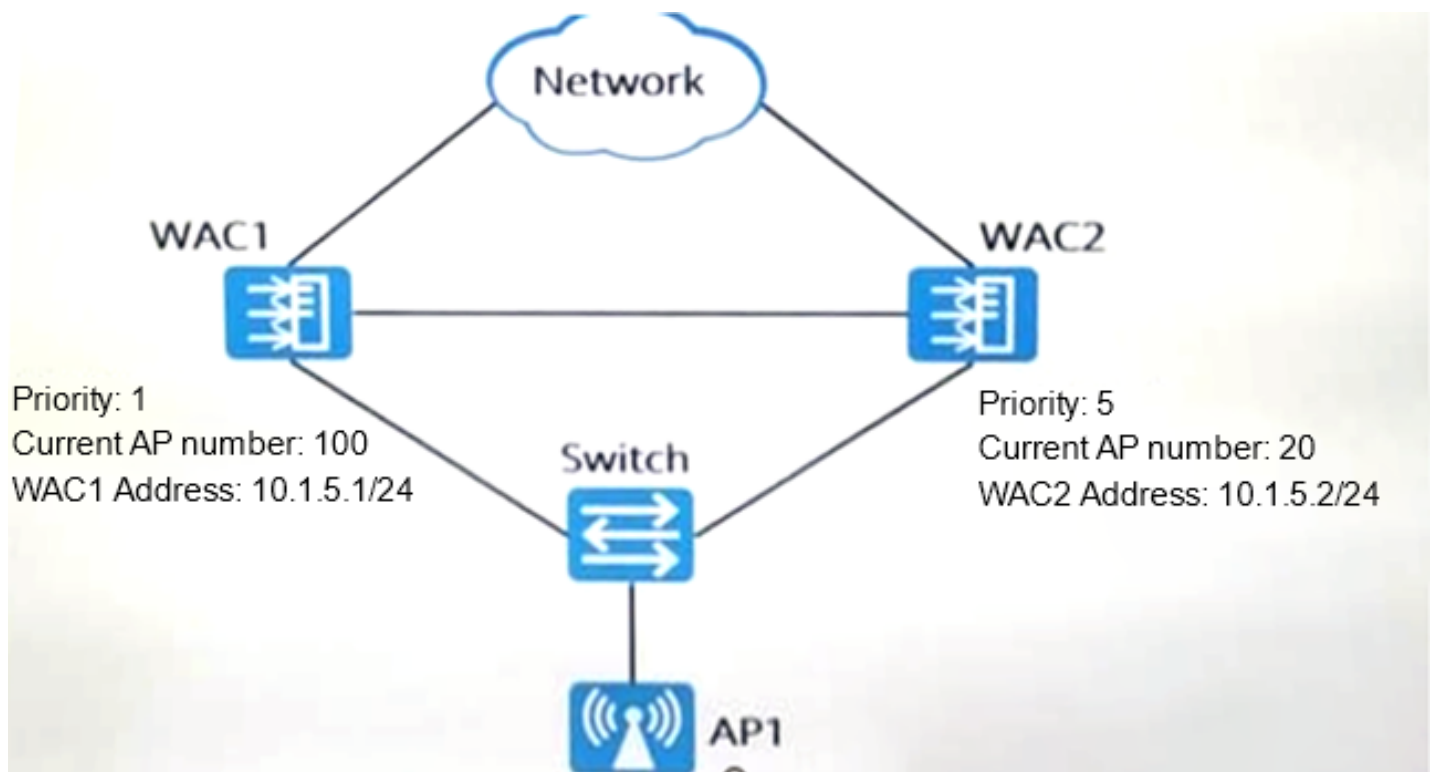
accesses WAC3

C. AP1 accesses WAC1, AP2 accesses WAC3, AP3 accesses WAC2, and AP4 accesses WAC3

D. AP1 accesses WAC1, AP2 accesses WAC1 or WAC2, AP3 accesses WAC2, and AP4 accesses WAC1 or WAC2

Answer: C

42. As shown in the figure, in the dual-link load-sharing hot standby network, AP1 is a newly launched AP, and both WACs have the configuration to access this AP. Which of the following WACs will AP1 access first?



A. WAC1

B. No access

C. WAC2

D. Random Access

Answer: A

43. During the STA access process, a link authentication phase is required. During this phase, which of the following security policies supports the shared key authentication mechanism?

A. WAPI

B. WFA3

C. WEP

D. WPA2

Answer: C

44. The engineer deployed a wireless environment in the customer's existing network. After completing the AP online and service configuration on the wireless controller, he used the terminal to associate the signal and found that the corresponding SSID could not be searched.

Which of the following is NOT the cause of this problem?

A. AP power supply is insufficient

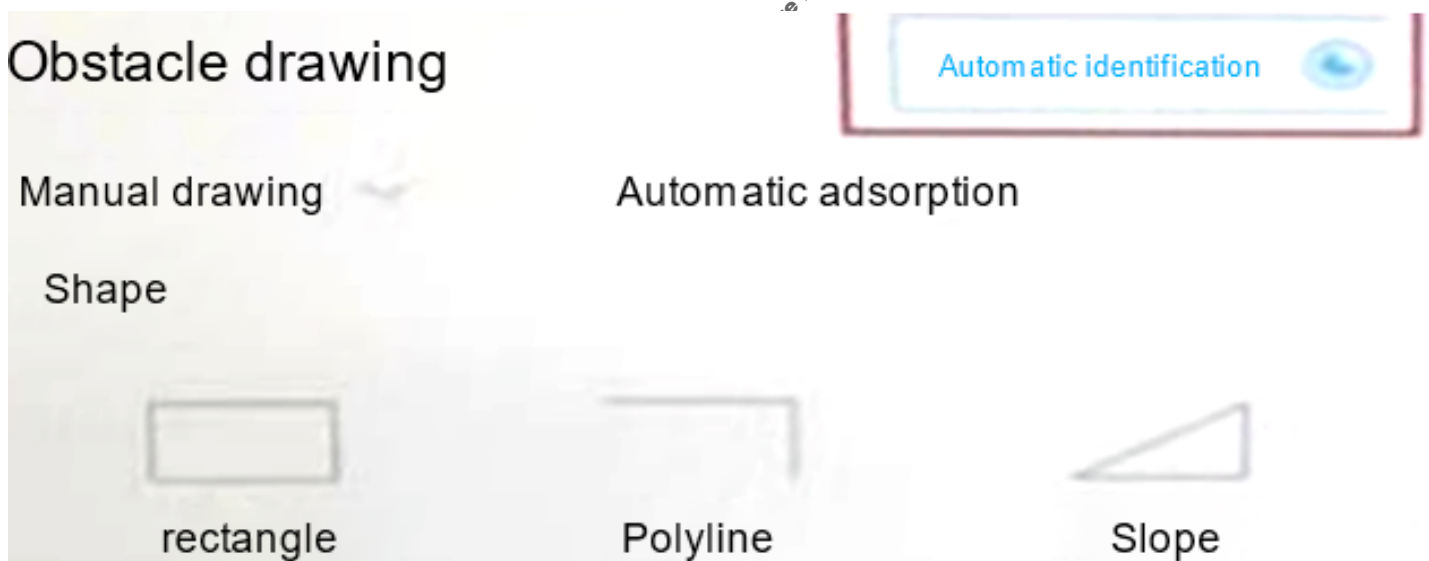
B. The AP's radio frequencies are all turned off

C. The test terminal does not support the currently configured country code

D. The AP's working channel is a radar channel and needs to be silent for a period of time

Answer: D

45. When using WLAN Planner to automatically identify obstacles, which of the following types of drawings does not support the "automatic identification" function as shown in the figure?



A. PDF

B. JPG

C. PNG

D. CAD

Answer: D

46. Which of the following tools can be used by users to obtain project information from WLAN Planner through the CloudCampus APP on their mobile phones and view

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AP location and heat map information on the APP at any time?

- A. Network regulations
- B. Acceptance
- C. AP Calculator
- D. Site Survey

Answer: A

47. In the outdoor backhaul scenario, which of the following descriptions of the site selection principle is wrong?

- A. If there is other Wi-Fi interference near the site, you can set it to a different channel or coordinate to turn off the interference source.
- B. The site should be selected away from strong electric and magnetic fields
- C. The site should be located in an open area with no obstacles nearby.
- D. If there are obstacles near the site, the height of the pole only needs to be higher than the obstacle.

Answer: D

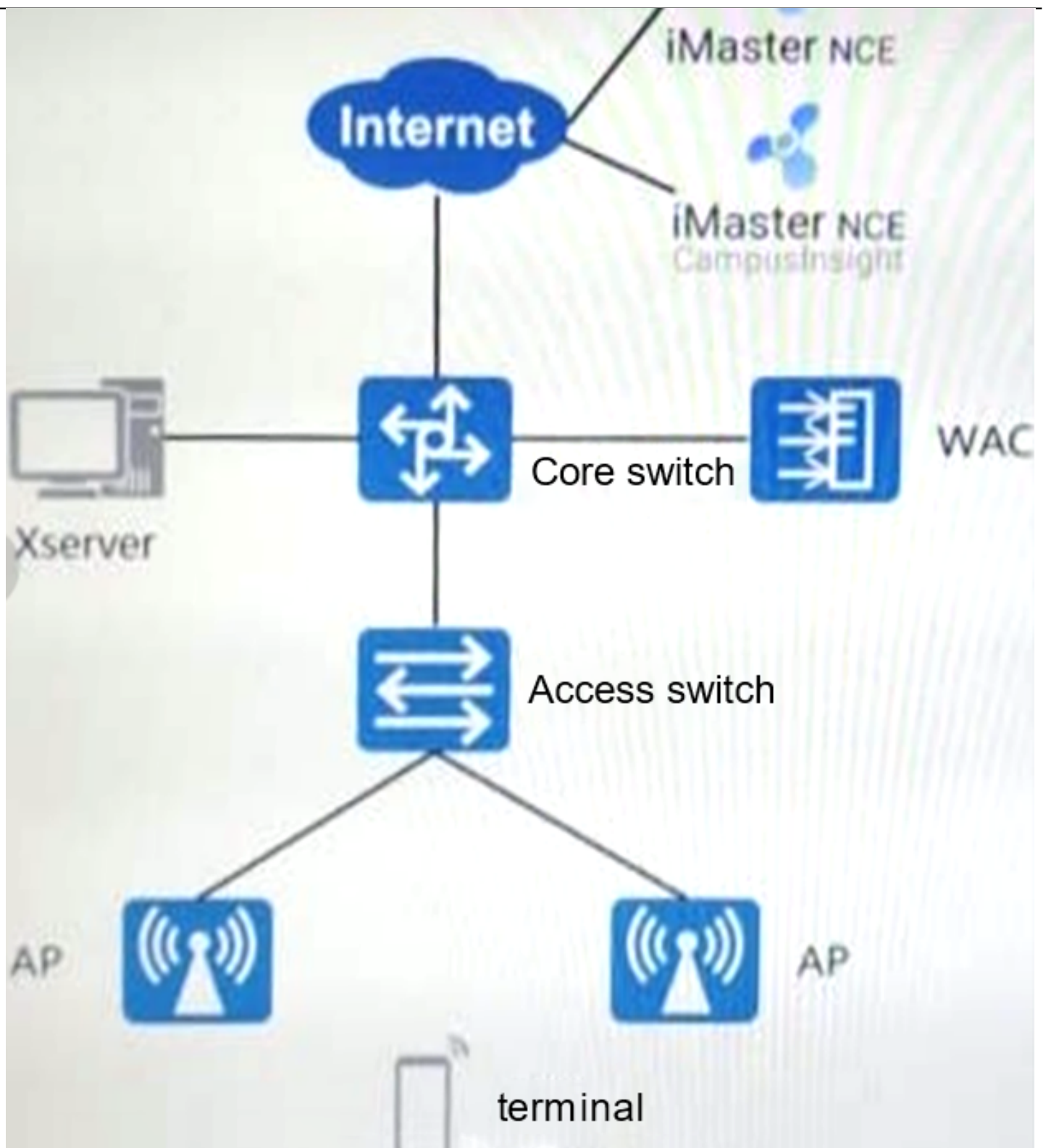
48. The terminal dial test report mainly includes three parts: an overview of the evaluation results, an overview of the manufacturer's indicators, and test details. The overview of the manufacturer's indicators mainly displays and analyzes the test results of each test item.

Which of the following descriptions of the manufacturer's indicator overview in the test report is wrong?

- A. Manufacturer Index Overview In addition to providing the test results of each test item, it also provides evaluation interpretation and problem location
- B. When the terminal signal strength is greater than or equal to -65dBm, the indicator evaluation result is excellent
- C. When the Ping packet delay is less than or equal to 10ms, the indicator evaluation result is excellent
- D. When the file download rate is greater than or equal to 25 MBps, the indicator evaluation result is excellent

Answer: D

49. The overall architecture of Huawei's terminal dial-up test solution is shown in the figure below, where CampusInsight is the background analysis tool.



Which of the following descriptions about CampusInsight is wrong?

- A. Implement the data receiving backend server capability and be responsible for receiving and parsing the data reported by the APP
- B. Provide ratings and improvement reports
- C. Summarize and display the dial test data on the platform
- D. Link with the device and adjust the device parameter configuration according to the dial test report

Answer: D

50. A customer's existing network has many old terminals, and the roaming sensitivity is high. The signal strength is already very low, but the terminal does not start roaming, resulting in a poor terminal experience. The customer requires that the terminal can switch to other APs when the signal strength is lower than -75 dBm, so the weak signal user offline control function is enabled on the wireless controller. Which of the following configuration commands for controlling the offline of weak signal users is correct?

A. [WAC-wlan-view] rrm-profile name test

[WAC-wlan - rrm-prof-test] smart-roam quick-kickoff-Threshold enable

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-threshold check-snr

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-threshold snr 75

B. [WAC-wlan-view] rrm-profile name test

[WAC-wlan-rrm-prof-test] undo smart-roam quick-kickoff-threshold disable

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-threshold check-snr

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-threshold snr 75

C. [WAC-wlan-view] rrm-profile name test

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-Threshold enable

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-threshold check-snr

[WAC-wlan-rrm-prof - test] smart-roam quick-kickoff-threshold snr 20

D. [WAC-wlan-view] rrm-profile name test

[WAC-wlan-rrm-prof-test] undo smart-roam quick-kickoff - threshold disable

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-threshold check-snr

[WAC-wlan-rrm-prof-test] smart-roam quick-kickoff-thresholds nr 20

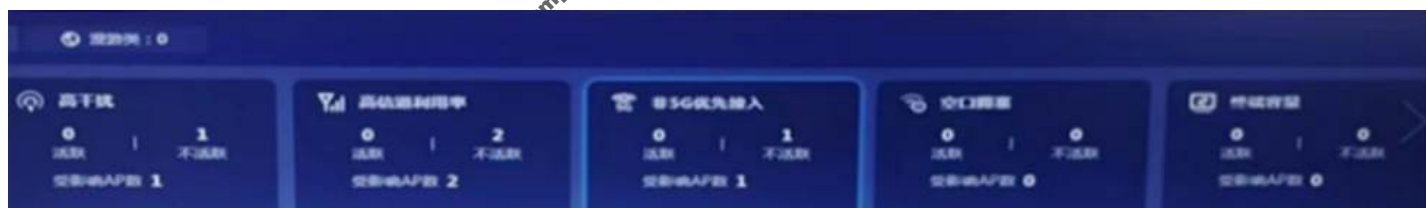
Answer: D

51. Huawei's CampusInsight intelligent operation and maintenance platform includes dashboard problem analysis, network experience and other operation interfaces. The CampusInsight interface shown in the figure is which of the following operation interfaces?



- A. Experience Analysis Interface
  - B. WLAN device interface
  - C. Wireless Health Interface
  - D. Telemetry interface
- Answer: C

52. The engineer logged into CampusInsight to inspect the customer's wireless network. By checking the wireless problem analysis (the results are shown in the figure below), it was found that one of the A devices had a non-5 priority access problem.



- Which of the following could not be the cause of this problem?
- A. 5G power is too low
  - B. 5G priority function is turned off
  - C. Too many access terminals
  - D. There is an obstacle blocking the signal
- Answer: A

53. When an engineer was debugging a wireless network at a customer site, the RF tuning function configured on the device did not take effect. The engineer initially suspected that the AP was unable to detect neighbor information.

Which of the following command lines can an engineer enter on the wireless console to view AP neighbor information?

- A. <WAC>display ap 11dp neighbor
- B. <WAC>display pim neighbor
- C. <WAC>display neighbor all
- D. <WAC>display ap neighbor

Answer: C

54. In the Portal authentication scenario, the wireless controller is used as the access device and the Portal protocol is used to communicate with the Portal server. Which of the following descriptions of the Portal protocol is wrong?

- A. By default, the access device listens on port 2000.
- B. By default, the destination port number used by the device to actively send messages to the Portal server is 50100
- C. HTTP/HTTPS protocol can be used as Portal access protocol or Portal authentication protocol
- D. Portal protocol is based on TCP protocol for data transmission

Answer: D

55. An engineer configures the smart roaming policy as follows. Which of the following configuration descriptions is wrong?

```
(WAC>system-view
[WAC]wlan
[WAC-wlan-view]rrm-profile name Smart-roam
[WAC-wlan-rrm-prof-Smart-roam]undo smart-roam disable
[WAC-wlan-rrm-prof-Smart-roam]smart-roam roam-threshold check-rate check-snr
[WAC-wlan-rrm-prof-Smart-roam]smart-roam roam-threshold snr 25
[WAC-wlan-rrm-prof-Smart-roam]smart-roam roam-threshold rate 30
[WAC-wlan-rrm-prof-Smart-roam]smart-roam snr-margin high-level-margin 16 low-level-margin 8
[WAC-wlan-rrm-prof-Smart-roam]quit
```

- A. If the terminal rate is less than 30% of the maximum rate, the smart roaming conditions are met.
- B. If the terminal signal-to-noise ratio is higher than 25dB, then the smart roaming conditions are met.
- C. The high difference threshold for triggering STA roaming guidance is 16dB, and the low difference threshold is 8dB
- D. Smart roaming is triggered by detecting the terminal SNR and the terminal rate.

Answer: A

56. Which of the following descriptions about 802.11r fast roaming is wrong?

- A. According to the protocol standard definition, 802.11r fast roaming includes Over-the-Air and Over-the-DS



- 
- B. 802.11r fast roaming requires the terminal to support the 802.11r protocol
  - C. 802.11r fast roaming is applicable to security policies such as WPA2-PSK-AES, WPA2-PPSK-AES, and WPA2-802.1x-AES
  - D. 802.11r fast roaming omits the key negotiation process through pairwise master key caching technology, thereby reducing roaming delay

Answer: D

57. Which of the following descriptions about static load balancing is wrong?

- A. Each load balancing group has a maximum of 16 AP members.
- B. If it is a multi-band AP, load balancing can be achieved between radios in different frequency bands.
- C. For agile distributed networking such as central AP+RU, you only need to add the RU's radio to the static load balancing group.
- D. Add some APs that provide the same service to a load balancing group through manual configuration

Answer: B

58. The wireless terminal migration function can migrate terminals with poor service experience to suitable APs based on the actual WLAN network environment. Terminal migration methods include BTM or deauth.

When the terminal supports which of the following protocols, the AP preferentially uses the BTM method to migrate the terminal?

- A. 802.11r
- B. 802.11i
- C. 802.11k
- D. 802.11v

Answer: D

59. When planning the network in a sports stadium, there are three main ways to install APs: side installation, ceiling installation, and under-seat installation.

Which of the following descriptions of the three installation methods is correct?

- A. When installing under the seat, it is necessary to destroy the existing building surface and add steel pipes for wiring, which is less aesthetically pleasing.
- B. When installing the ceiling, the construction cost is higher for the ceiling with simple structure and high height, but the anti-interference performance is better than the side cover.
- C. When installed on the side, the device is installed at a lower position and there is a risk of being touched by the audience, but the appearance is good.
- D. The transmission between the terminal and AP in the three installation methods is line-of-sight, and the loss is controllable.



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Answer: A

60. An engineer is optimizing the customer's existing network and finds that the terminal rate is generally low and the experience is not good. Check the working channel of the AP on the device and find that the working channels of all APs are the same.

In view of the above phenomenon, which of the following methods can engineers use to optimize the network?

- A. Enable weak signal user access control
- B. Enable offline control for users with weak signals
- C. Enable automatic RF tuning
- D. Enable load balancing

Answer: C

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